UNITED STATES RECEIVING OFFICE (RO/US)

| Re | International Appln. No. PCT/FR2004/003378 | | | | | | |
|---------------------------|--|--|--|--|--|--|--|
| International Filing Date | 23 December 2004 (23.12.2004) | | | | | | |
| Applicant | ROUXEL, Alexandre et al. | | | | | | |
| U.S. Serial No. | 10/587,908 | | | | | | |
| U.S. Filing Date | July 28, 2006 | | | | | | |
| Title of Invention | MULTI-MODULATION RECEPTION METHOD BASED ON DEMODULATION OF SIGNALS FROM MODULATIONS WHOSE SYMBOLS ARE INCLUDED IN A MAIN CONSTELLATION | | | | | | |
| Agent's File | W51.12-0032 | | | | | | |

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I HEREBY CERTIFY THAT THIS PAPER IS
BEING SENT BY U.S. MAIL, FIRST CLASS,
TO THE COMMISSIONER FOR PATENTS,
P.O. BOX 1450, ALEXANDRIA, VA 223131450, THIS DAY OF

PATENT ATTORNEY

Sir:

The patents or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 C.F.R. § 1.97. Copies of the patents or publications cited are enclosed.

Submitted herewith is a copy (with English translation as appropriate) of an Official Search Report of the French Patent Office in counterpart foreign application No. 04/00926 filed January 30, 2004.

The following foreign language documents and English language documents are believed to be equivalent or substantially equivalent:

FOREIGN LANGUAGE

ENGLISH LANGUAGE

FR 2 836 764

US 2005/0198551

TIME OF FILING

The information disclosure statement is being filed:

1. X with the application or within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing

date of a first Office action on the merits, whichever event occurs last. In accordance with 37 C.F.R. § 1.97(b), no statement or fee is required.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123.

Respectfully submitted,

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| FORM PTO-1449 | | | | | | | | Atty. Docket No.: W51.12-0032 | | | | | Appl. No.: 10/587,908 |
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | | | | | | | | First Named Inventor: | | | | or: | |
| | | | | | | | | | Alexandre Rouxel et al. | | | | |
| | | | | | | | | | Filing Date | | | | Group Art: |
| | | 7/28/2006 | | | | | | | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | |
| Examiner Initial | | Document No. | Date | | Name | | | | | Class | | Sub Class | Filing Date If Appropriate |
| | AA | 2002/0131515 9/19/02 | | | Rodriguez | | | | | 375 | | 262 | |
| | AB | 6,078,626 | 6,078,626 6/20/00 | | | Ramesh | | | | 375 | | 262 | |
| | AC | 4,493,082 | 3,082 1/8/85 | | | Cumberton et al. | | | | 371 | | 43 | |
| | AD | 2005/0198551 | /0198551 9/8/05 | | | Rouxel | | | | 714 | | 1 | |
| | AE | | | | | | | | | | | | |
| | AF | | | | | | | | | | | | |
| | AG | | | | | | | | | | | | |
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| | AI | | | | | | | | | | | | |
| | AJ | | | | | | | | | | | ` | |
| | AK | | | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | |
| <u></u> | | Document No. | | Date | | Country | | | | Class | | Sub Class | Translation Yes No |
| | AL | WO 99/56442 | | 11/4/99 | | PCT | | | | | | | X |
| · | AM | EP 0 594 505 | | | 94 | | | | | | | (Abstract) | |
| | AN | FR 2 836 764 | | | | France | | | | | | | X |
| | L | OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | |
| | AO | | | | | | | | | | | | |
| | AP | | | 1986 | | | | | | | | | |
| AQ | | | | | | | | | | | | | |
| EXAMINER: DATE CONSIDERED: | | | | | | | | | | | | | |